AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q87811

Application No.: 10/534,500

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A rubber composition for a tread characterized by compounding

(a) 5-40 parts by mass of a softening agent including an oil in which an extraction quantity with

dimethylsulfoxide (DMSO) by IP346 process is controlled to less than 3% by mass and (b) 5-40

parts by mass of a liquid polymer having a viscosity average molecular weight of 45,000-

100,000 based on 100 parts by mass of a rubber component,

wherein the softening agent (a) further contains a hydrogenated naphthenic oil and

asphalt wherein the asphalt contains an asphaltene component not more than 5% by mass of the

asphalt, and

the oil is at least one process oil selected from the group consisting of T-DAE and MES.

2. (original): A rubber composition for a tread according to claim 1, wherein the

viscosity average molecular weight of the liquid polymer is 55,000-85,000.

3. (previously presented): A rubber composition for a tread according to claim 1,

wherein the liquid polymer is a liquid styrene-butadiene copolymer.

4.-5. (canceled).

2

Attorney Docket No.: Q87811

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/534,500

6. (previously presented): A rubber composition for a tread according to claim 1, wherein the hydrogenated naphthenic oil is obtained by hydrogenating a naphthenic oil in which a content of naphthenic hydrocarbon (%CN) measured according to ASTM D2140 is not less than 30.

- 7. (currently amended): A rubber composition for a tread according to claim 1, wherein the softening agent (a) further contains asphalt having has a dynamic viscosity at 120°C of not more than 300 mm²/sec and an asphaltene content of not more than 5% by mass at a mass ratio of hydrogenated naphthenic oil/asphalt <u>isof</u> 95/5-5/95.
- 8. (previously presented): A tire characterized by using a rubber composition as claimed in claim 1 in a tread.
- 9. (previously presented): A rubber composition for a tread according to claim 2, wherein the liquid polymer is a liquid styrene-butadiene copolymer.
- 10. (currently amended): A rubber composition for a tread according to claim 6, wherein the softening agent (a) further contains asphalt having has a dynamic viscosity at 120°C of not more than 300 mm²/sec and an asphaltene content of not more than 5% by mass at a mass ratio of hydrogenated naphthenic oil/asphalt isof 95/5-5/95.
- 11. (previously presented): A tire characterized by using a rubber composition as claimed in claim 2 in a tread.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q87811

Application No.: 10/534,500

12. (previously presented): A tire characterized by using a rubber composition as

claimed in claim 3 in a tread.

13. -14. (canceled).

15. (previously presented): A tire characterized by using a rubber composition as

claimed in claim 6 in a tread.

16. (previously presented): A tire characterized by using a rubber composition as

claimed in claim 7 in a tread.

17. (previously presented): A tire characterized by using a rubber composition as

claimed in claim 9 in a tread.

18. (previously presented): A tire characterized by using a rubber composition as

claimed in claim 10 in a tread.

19. (new): A rubber composition for a tread characterized by compounding (a) 5-40 parts

by mass of a softening agent including an oil in which an extraction quantity with

dimethylsulfoxide (DMSO) by IP346 process is controlled to less than 3% by mass and (b) 5-40

parts by mass of a liquid polymer having a viscosity average molecular weight of 45,000-

100,000 based on 100 parts by mass of a rubber component,

4

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/534,500

Attorney Docket No.: Q87811

wherein the softening agent (a) further contains a hydrogenated naphthenic oil and

asphalt wherein the asphalt contains an asphaltene component not more than 5% by mass of the

asphalt, and

the oil is at least one process oil selected from the group consisting of T-DAE and MES.

20. (new): A rubber composition for a tread according to claim 19, wherein the rubber

composition contains not less than 13 parts by mass of hydrogenated naphthenic oil and asphalt

based on 100 parts by mass of a rubber component.

21. (new): A tire characterized by using a rubber composition as claimed in claim 19 in a

tread.

22. (new): A tire characterized by using a rubber composition as claimed in claim 20 in a

tread.

5